IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marcus VETTER et al.

Title: INCREMENTAL REAL-TIME RECORDING OF TRACKED

INSTRUMENTS IN TUBULAR ORGAN STRUCTURES INSIDE

THE HUMAN BODY

Appl. No.: 10/590,195

International Filing 3/3/2005

Date: 371(c) Date:

4/25/07

Examiner: Baisakhi Roy

Art Unit: 3777

Confirmation No. 6937

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated January 10, 2011, concerning the above-referenced patent application. As the shortened statutory period for response expires on April 10, 2011 (Sunday), this response is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows.